

Applicants:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Jennifer M. Dieterle

Serial No: 10/578,602 Art Unit: 1795

Filed: 05/08/2006 Date: March 22, 2010

For: METHOD FOR SEPARATION OF CHEMICAL SUBSTANCES AND/OR

PARTICLES, DEVICE AND ITS USE

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Steffen Hardt

RESPONSE TO RESTRICTION REQUIREMENT

Sir,

In response to the Official Action mailed February 18, 2010, Applicant responds as follows:

The Examiner indicates that in accordance with 37 CFR 1.499, the Applicant is required to elect a single invention to which the claims must be restricted from the following groups of inventions:

Group I, Claims 1-3, 5, 6, 11 and 13-15;

Group II, Claims 4 and 12; and

Group III, Claims 7-10 and 16-18.

Accordingly, Applicant hereby elects Group II, drawn to a method for the separation of chemical substances or particles or a combination thereof, comprising a microfluidic system with phases perpendicular to the phase boundaries.

A Preliminary Amendment is submitted herewith cancelling various non-elected claims and amending claims 6 and 13 to be dependent upon the elected claims. Accordingly it is respectfully submitted that claims 4, 6, and 12-13 are readable upon the elected invention.

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Should the Examiner have any questions or concerns regarding this response, a telephone call to the undersigned is greatly appreciated.

Respectfully submitted,

HUDAK, SHUNK & FARINE CO. LPA

Daniel J. Hudak, Jr./ Registration No. 47,669

DJHjr/ljg 2020 Front St., Suite 307 Cuyahoga Falls, OH 44221 330-535-2220

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